

RAKHMANOV, B.N.

Theory of one-sheeted functions. Dokl. AN SSSR 103 no.3:369-371
Jl'55. (MLRA 8:11)

1. Saratovskiy gosudarstvennyy universitet imeni N.G.Chernyshev-
skogo. Predstavleno akademikom V.I.Smirnovym
(Functions, Analytic)

1956/1957, 1958

Call Nr: AF 1108825

Transactions of the Third All-union Mathematical Congress (Cont.) Moscow, Jun-Jul '56, Trudy '56, V. 1, Sect. Rpts., Izdatel'stvo AN SSSR, Moscow, 1956, 237 pp. Paulauskas, V. K. (Vil'nyus). On the Approximations of Functions With Their Derivatives. 95

Mention is made of Kolmogorov, A. N.

Polozhiy, G. N. (Kiyev). Integration With Respect to Conjugated Variables. 95-96

Mention is made of Lukomskaya, M. A. and Markushevich, A. I.

There are 5 references, 4 of which are USSR, and 1 English.

Rakhmanov, B. N. (Saratov). On Some Classes of Analytic Functions. 96

Remez, Ye. Ya. (Kiyev). Some Problems Connected With Analyzing the Unique or Multivalued Solution of the Chebyshev Problem for Incompatible Systems of Linear Equation. 97-98
Card 30/80

GOFFMAN-OSTENGOF, O. [Hoffman-Ostenhof, O.], prof. (Vena); RAKHMANOV, D.V.
[translator]

Origin of ferments [translated from the English by D.V.Rakhsanov].
Priroda 47 no.10:37-40 0 '58. (MIRA 11:11)
(DIGESTIVE FERMENTS)

GRINSHTEYN, V.I., inzh. (Cherboksary); RAKHMANOV, I.A., inzh. (Cheboksary)

Transistorized current balance relay. Elektrichestvo no.10:78-
79 0 '63. (MIRA 16:11)

GRINSHTEYN, V.I., inzh.; ~~NUDEL'MAN~~, V.N., inzh.; RAKHMANOV, I.A., inzh.

Negative sequence power relay. Vest. elektroprom. 34 no.8:74-75
Ag '63. (MIRA 16:9)

(Electric relays)

BAKHMANOV, K. D., dozent

Renal calculi. Nauch trudy SankM 22:65-68 '63.

(MIRA 17:9)

ALEKSEYCHIK, Stepan Nikolayevich; pri uchastii sleduyushchikh: GAL'TSEV-BEZYUK, S.P.; GHEDIN, K.I.; ZAYTSEV, S.M.; KIRICHEK, M.A.; KOZIOV, A.L.; PUR'IN, L.B.; RATHER, V.Ya.; RATNOVSKIY, I.I.; RAKHMANOV, K.F.; TABOL'KOV, A.Ya.; TSITENKO, N.D.; GOLUBKOV, I.A., nauchnyy red.; KHELAREV, L.A., vedushchiy red.; YASHCHURZHINSKAYA, A.B., tekhn.red.

[Geology and gas and oil potentials of northern Sakhalin]
Geologicheskoe stroenie i gazoneftenosnost' severnoi chasti
Sakhalina. Leningrad, Gos. nauchn. -tekh.izd.-vo neft. i gorno-toplivnoi
lit-ry Leningr. otd-nie, 1959. 226 p. (Leningrad.Vsesoiuznyi neftianoi
nauchno-issledovatel'skii geologorazvedochnyi institut. Trudy,
no.135).

(Sakhalin--Petroleum geology)

(Sakhalin--Gas, Natural--Geology)

RAKHMANOV, Kh.

Age morphology and innervation of the human parotid salivary gland
in the postembryonic period. Med. zhur. Uzb. no.2:37-42 F '60.
(MIRA 15:2)

1. Iz kafedry gistologii (zav. - dotsent K.Yu.Usmanov) Tashkentского
gosudarstvennogo meditsinskogo instituta.
(SALIVARY GLANDS)

RAKHMANOV, Kh.D., dotsent

Peptic ulcer in children. Med. zhur. Uz., no.2:69 F '60.

(MIRA 15:2)

1. Iz kliniki fakul'tetskoy khirurgii (zav. - prof. F.M.Golub),
Samarkandskogo gosudarstvennogo meditsinskogo instituta imeni I.P.Pavlova.
(PEPTIC ULCER) (CHILDREN_DISEASES)

RAKHMANOV, Kh.D., dotsent; DOKUCHAYEVA, N.F., kand.med.nauk

Anomaly of the urinary tract simulating acute appendicitis.
Vest.khir. no.1:134-136'63. (MIRA 16:7)

1. Iz kliniki fakul'tetskoy khirurgii (zav.-prof. F.M. Golub) i
kafedry rentgenologii i radiologii (zav.-dotsent G.S.Kuznetsov)
Samarkandskogo meditsinskogo instituta imeni akademika I.P.Pavlova
(rektor - dotsent M.N.Khaitov).

(URINARY ORGANS— ABNORMALITIES AND DEFORMITIES)
(APPENDICITIS)

RAKHMANOV, Kh.D. (Uzb.SSR., Samarkand, ul. Ksyl-Davat, d.6); DOKUCHAYEVA, N.P.

Multiple cartilaginous exostosis. Vest.khir. 77 no.9:120-122 S '56.
(MLRA 9:11)

1. Iz fakul'tetskoy khirurgicheskoy kliniki (i.o.sav. - dots. V.P. Medvedkov) Samarkandskogo meditsinskogo instituta im. I.P.Pavlova.
(EXOSTOSIS, MULTIPLE, case reports
cartilaginous,)

BAKHMANOV, Kh.D.; DOKUCHAYEVA, N.P.

A large aneurysm of the descending aorta simulating a hydated cyst of the left lung. Khirurgiia no.12:66-67 D' 55. (MLBA 9:7)

1. Is kliniki fakul'tetskoy khirurgii (sav.-prof. G.M.Mints)
Samarkandskogo meditsinskogo instituta.

(AORTIC ANEURYSM, differ. diag.

echinococcosis of lung)

(LUNGS, dis.

echinococcosis, differ. diag. from aortic aneurysm)

(ECHINOCOCCOSIS

lung, differ. diag. from aortic aneurysm)

RAKHMANOV, L.

RAKHMANOV, L. "Light in Russia", (On the life and work of the inventor and electrical engineer P. N. Yablochkov, 1847-1894), Zerkno rodniya, book 7, 1949, p. 181-236.

SO: U-4393, 19 August 53; (Letopis 'Zhurnal' 'nykh Statey', No. 22, 1949).

RAKHMANOV, L. A.

FA 160141

USSR/Engineering - Instruments, Measur- May 50
ing
Moisture

"Instrument for Determination of Moisture by Permittivity," L. A. Rakhmanov, Kiev Polytech Inst, 2 pp

"Zavod Lab" Vol XVI, No 5

Describes new instrument for measuring moisture content of grain products which also may be used for other loose or liquid substances.

Measuring method is based on changes in permittivity of substance under effect of water absorption. Method eliminates deficiencies of

160141

USSR/Engineering - Instruments, Measur- May 50
ing (Contd)

conductometric method. Instrument gives error of less than 0.2% and permits measuring of moisture from 4 to 40%. This range may be increased.

160141

RAKHMANOV, L.A.

**A simple electronic voltmeter. Instr. tech. no. 5:27-28 S-O '55.
(Voltmeter) (MLRA 9:1)**

AID P - 3449

Subject : USSR/Electricity

Card 1/2 Pub. 27 - 16/32

Authors : Nekrasov, M. M., Kand. of Tech. Sci., Dotsent, and
L. A. Rakhmanov, Kand. of Tech. Sci., Kiyev

Title : Apparatus for testing the electric field intensity

Periodical : Elektrichestvo, 10, 61-63, 0 1955

Abstract : The authors developed a simple portable apparatus, fed from the a-c network, which permits obtaining a picture of the electric field of insulating structures to measure potentials of any point in respect to the ground and voltage distribution in different sectors of the insulating structure. The apparatus consists of a two-step rheostat amplifier with a vacuum-tube voltmeter and a probe. The authors describe details of the apparatus, its connection diagram, and the method of operation. Five diagrams.

AID P - 3449

Elektrichestvo, 10, 61-63, 0 1955

Card 2/2 Pub. 27 - 16/32

Institution : Kiyev Polytechnical Institute

Submitted : S 20, 1954

RAKHMANOV, L.O.

Instrument for measuring the Q factor, reactive, and active components of the total resistance. Avtomatyka no. 4:82-89 '56. (MLRA 10:2)

1. Kiivs'kiy institut tsivil'nogo povitryanogo flotu.
(Electric measurements)
(Electric resistance)

RAKHMANOV, L.A.

Electronic voltmeter with a triode inverted according to a
bridge circuit. Izm.tekh. no.8:59-60 Ag '62. (MIRA 16:4)
(Electron-tube voltmeter)

RAKHMANOVA, L.A.; ROBACHEVSKAYA, Ye.G.; FEL', V.Ya.; EFROS, S.A.

Morphology of experimental streptococcal infection with a primary intradermal focus in rabbits. Biul. eksp. biol. i med. 50_no.7: 107-111 J1 '60. (MIRA 4:5)

1. Iz kafedry patologicheskoy anatomii (zav. - chlen-korrespondent AMN SSSR prof. V.D.Tsinzerling [deceased]) Leningradskogo sanitarnogigiyenicheskogo meditsinskogo instituta (dir. - prof. A.Ya. Ivanov). Predstavlena akademikom N.N.Anichkovym. (STREPTOCOCCAL INFECTIONS) (SKIN—DISEASES)

RAKHMANOV, M.I., ALYESHIN, A.M.

FRG-gnezdo Imperialisticheskogo Shpionazha. Moscow, Sotsekgiz, 1962.
189 pages.

Bibliography: p. 185-189.

MAZITOV, Sh.S.; RAKHMANOV, M.K.

Studying the operation of the new vertical-spindle cotton
picker. Izv.Otd.est.nauk AN Tadzh.SSR no.2:109-112 '58.

(MIRA 13:4)

1. Tadzhikskiy sel'skokhozyaystvennyy institut.
(Cotton-picking machinery)

RAKHMANOV, N., inzhener-mayor

Radio-equipped plotting board. Voenn. vest. 41 no.11:119 N '61.
(MIRA 16:11)

RAKHMANOV, N., inzhener-mayor, starshiy inspektor po izobretatel'stvu

Solve the main problems. Tekh. i vooruzh. no.3:79-81 Mr '64.
(MIRA 17:8)

RAKHMANOV, N., inzhener-mayor

Directly from the control panel. Starsh. serzh. no.1:34 Ja :62.

(MIRA 15:4)

(Airplanes--Electric wiring)

RAKHMANOV, N., inzh.-major

Attachments of Sergeant Zobnin. Starsh.-serzh. no. 2:35 P '62.
(MIRA 15:4)

(Radio, Military)

RAKHMANOV, N., inzh.-major

Apparatus of Sergeant Gribov. Starsh.-serzh. no.6:25 Je '61.
(MIRA 14:10)

(Military telephone--Testing)

GOROKHOV, I., inzh. (Zhdanov); GRANKOV, L., inzh. (Zhdanov); RAKHMANOV, N.,
inzh.-mayor, izobretatel'; BASKAKOV, Yu. (Chernogorsk); PERFIL'YEV,
N. (Moskva); GLINCHEVSKIY, V. (Penza); KORNEV, M., inzh. (Kiyev);
MIKHAREV, P., konstruktor (Orenburg*); D'YACHKOV, M. (Irkutsk)

How interesting! Izobr.i rats. no.1:19 '63.

(MIRA 16:3)

1. Nachal'nik Penzenskogo byuro po delam ratsionalizatsii
i izobretatel'stva (for Glinchevskiy).
(Technological innovations)

S/123/61/000/024/016/016
A004/A101

76 Y190

AUTHOR: Rakhmanov, N. N.

TITLE: Increasing the dependability of hydropneumatic and hydraulic springs

PERIODICAL: Referativnyy zhurnal, Mashinostroyeniye, no. 24, 1961, 31-32,
abstract 24M184 ("Avtomob. prom-st", 1961, no. 7, 19-20)

TEXT: The main difficulty in producing hydropneumatic and hydraulic elastic elements is the problem of ensuring the dependability of mobile seals at high pressures; moreover, two contradictory factors have to be considered: ensuring a high airtightness and the necessity of small friction losses. The design of a fluid element with a device for the automatic control of the working fluid level in high pressure cylinders has been developed and tested in the GDR. (See Referativnyy zhurnal, Mashinostroyeniye, 1961, 14M165). The author describes the Soviet design of an analogous element (see Fig.) using a chamber of static pressure. Chambers 1 and 2 are interconnected by an axial channel and radial hole 4 in the plunger. Chambers 2 and 3 are interconnected by holes 5 and 6 in the wall of cylinder 7. During the working stroke valve 8 opens; simultaneously with the overflowing of the fluid into chamber 3 the working

Card 1/2

L 16828-63 EWT(d)/BDS
ACCESSION NR: AP3003255

S/0286/63/000/003/0012/0013

AUTHOR: Rakhmanov, N. N.

TITLE: Moving cushions for high power dies installed on mechanical presses.
Class B 21c; 7c, 18, No. 152864

14

SOURCE: Byul. izobreteniy i tovarnykh znakov, no. 3, 1963, 12-13

TOPIC TAGS: punch press, cushion, pneumatic cushion, mechanical press, press

ABSTRACT: Moving cushion for high-power dies installed on mechanical presses, in accordance with author's certificate No. 111334. its distinguishing feature is that in order to expand the range of industrial capabilities of the press, by combining it with a pneumatic cushion, the cylinder of a pneumatic cushion is placed over the cylinder of the moving cushion and on a plunger. Its bottom rests on the stem of the moving cushion which goes through an intermediate chamber, built in into a guide bushing, in which it is held by means of a two-way sliding sleeve, and which is connected to the cylinder of the moving cushion through an opening in the stem, which is covered when the stem drops down.

Card 1/3

1955, NOV, 11, 11.

hydraulic elastic elements. pt. 1 (tech. spec. no. 6:16-17 de '55).

(1.2 10:8)

(hydraulic machinery)

RAKHMANOV, N.N.

Hydraulic shock absorbers. Mashinostroitel' no. 7:27 J1 '65.
(MIRA 18:7)

RAKHMANOV, N.N.; AKOPYAN, R.A., kand.tekhn.nauk

Hydraulic flexible suspension elements. Avt.prom. 31 no.7:27-30
J1 '65. (MIRA 18:8)

ACC NR: AP7004799 (A) SOURCE CODE: UR/0413/67/000/001/0140/0140

INVENTOR: Rakhmanov, N. N.; Atoyan, K. M.; Akopyan, R. A.; Rossobvzhiy, V. M.

ORG: None

TITLE: A hydraulic spring for a pneumohydraulic elastic element in vehicle suspension systems. Class 63, No. 190223

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 1, 1967, 140

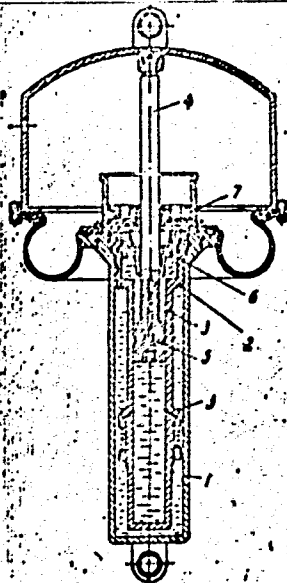
TOPIC TAGS: vehicle suspension system, spring, hydraulic device

ABSTRACT: This Author's Certificate introduces a hydraulic spring for a pneumohydraulic elastic element in a vehicle suspension system. The unit contains a casing which holds a liquid-filled cylinder with radial openings connecting the internal cavity of the cylinder with the cavity between the cylinder and the casing. Located inside the cylinder is a rod with a plunger which divides the cylinder into two working chambers connected by radial and axial passages in the plunger. Mounted in the axial passage is a check valve and on top of the cylinder is a cap with an opening for admission of the rod. In order to achieve optimum characteristics on the compression stroke, the spring is equipped with a floating piston which has an opening for passage of the rod and is mounted in the cylindrical section of the casing. The cavity between the piston and the cap is connected through a channel to the cavity between the cylinder and the casing.

Card 1/2

UDC: 629.11.012.82

ACC NR: AP7004799



1--casing; 2--cylinder; 3--radial openings; 4--rod; 5--check valve; 6--cap; 7--floating piston

SUB CODE: 13, 15/ SUBM DATE: 14Sep64

Card 2/2

RAKHMANOV, P.A.

Investigating the effect of a transverse stroke against a
flexible thread in a continuum (large deformations). Izv.
AN Azerb. SSR. Ser. fiz.-mat. i tekhn. nauk no.6:37-47 '60.

(MIRA 14:8)

(Deformations (Mechanics))
(Polymers)

ARKHANGEL'SKAYA, G.A.; RAZIMANOV, I.A.; TONOK, V.N.; SHELAPOV,
I.N., red.

[Trade-union tourist bases] Turistskie bazy profsoyuzov.
Moskva, Profizdat, 1965. 412 p. (MIRA 18:1)

RAKHMAMOV, P.A.

Transverse impact against a flexible membrane situated in
a resistant medium. Izv. AN Azerb. SSR, Ser. fiz.-mat. i
tekh. nauk no. 3:47-50 '63. (MIRA 16:11)

RAKHMANOV, P.A.

Studying an unloading transverse impact on a flexible wire.

Izv. AN Azerb. SSR. Ser. fiz.-mat. i tekhn. nauk no.5:53-63

'59.

(Impact) (Elastic rods and wires)

(MIRA 13:3)

RAKHMANOV, P.A.

Solution of the problem involving a transverse impact against a
thread situated in a resistant medium. Izv. AN Azerb. SSR. Ser.
fiz.-mat. i tekhn. nauk no.4:3-11 '63. (MIRA 16:12)

RAKHMANOV, P.A.

Investigating a transverse impact on an elastic thread located
in a continuous medium (small deformations). Izv.AN Azerb.SSR.
Ser.fiz.-mat.i tekhn.nauk no.5:3-17 '60.

(MIRA 14:4)

(Elastic rods and wires)

RAKHMANOV, P. A., CAND PHYS-MATH SCI, ^{Study} "INVESTIGATION OF A
TRANSVERSE ^{impact upon} ~~SHOCK~~ ^{located} ~~AGAINST~~ FLEXIBLE TIES, SITUATED IN A RESIS-
TING MEDIUM." BAKU, 1961. (COM FOR HIGHER AND SEC SPEC ED
OF THE COUNCIL OF MINISTERS AZSSR. AZERBAYDZHAN STATE UNIV
IMENI S. M. KIROV). KL-DV, 11-61, 209).

RAKHMANOV, P.A.

Investigating perpendicular impact on an elastic plate in a continuous medium. Dokl. Akad. Nauk SSSR 1960. 12:1155-1160 (MIRA 14:2)

1. Institut matematiki i mekhaniki AN AzerSSR. Predstavleno akademikom AN AzerSSR Z.I. Khalilovym.
(elastic plates and shells) (Impact)

ARKHANGEL'SKAYA, O.A.; RAKHMANOV, P.A.; TOPOR, V.N.; SHOLOKHOV, V.N.;
NOVOSPASSKIY, V.V., redaktor; RAKOV, S.I., tekhnicheskiy redaktor

[Tourist trips through the U.S.S.R.] Turistskie marshruty po SSSR.
[Moskva] Izd-vo VTsSPS Profizdat, 1956. 300 p. (MLRA 10:1)

1. Tsentral'noye turistsko-ekskursionnoye upravleniye Vsesoyuznogo
Tsentral'nogo Soveta professional'nykh soyuzov. (for Arkhangel'skaya,
Rakhmanov, Topor, Sholokhov)
(Russia--Description and travel--Guidebooks)

ARKHANGEL'SKAYA, O.A.; RAKHMANOV, P.A.; TOPOB, V.M.; SHOLOKHOV, V.N.;
NOVOSPASSKIY, V.V., redaktor; RAKOV, S.I., tekhnicheskiy redaktor

[Tourist routes through the U.S.S.R] Turistskie marshruty po
SSSR. Moskva, Izd-vo VTsSPS Profizdat, 1956. 300 p. (MLRA 10:4)

1. Vsesoyuznyy tsentral'nyy sovet professional'nykh soyuzov.
Turistsko-ekskursionnoye upravleniye. 2. Rabotniki TSentral'nogo
turistsko-ekskursionnogo upravleniya Vsesoyuznogo tsentral'nogo
soveta professional'nykh soyuzov. (for Arkhangel'skaya, Rakhmanov,
Topor, Sholokhov)

(Russia--Guidebooks)

ACC NR: AP6036943

SOURCE CODE: UR/0233/66/000/003/0025/0033

AUTHOR: Rakhmanov, P. A.

ORG: none

TITLE: Investigating the reflection of elastic-plastic waves in flexible plates in a resisting medium

SOURCE: AN AzerbSSR. Izvestiya. Seriya fiziko-tekhnicheskikh i matematicheskikh nauk, no. 3, 1966, 25-33

TOPIC TAGS: membrane impact, membrane deformation, time variable stress, ~~time~~
~~variable strain~~ *material deformation, elastic wave*

ABSTRACT: An approximate method is presented for investigating the deformation of a flexible circular plate under continuous uniform impact load applied to the reinforced edge of a concentric circular hole. The proposed method is said to be the most effective for solving nonlinear problems by electronic digital computers. The problem is treated as symmetrical about the axis normal to the membrane surface. A system of regular differential equations describing the motion of a membrane element, the stress-strain relation-ship, and the dependence of the hydrodynamic load (of the surrounding medium) on the angle of attack are used in deriving the design formulas for calculating the motion parameters of the reinforcing ring and of the membrane with simply supported and with clamped edges. The variation with

Card 1/2

ACC NR: AP6036943

time of displacements, velocity, acceleration, and strains of the ring and the deformation and stress distribution in the membrane are calculated and plotted in diagrams, showing the effects of clamping on the magnitude of stresses and deformations. A comparison with the results from solving the same problem by the time-consuming method of characteristics shows discrepancies on the order of 20%, which is acceptable for engineering calculations. Orig. art. has: 13 figures and 12 formulas. [WA-52]

SUB CODE: 20/ SUBM DATE: none/ ORIG REF: 001

Cord 2/2

RAKHMANOV, P.F., dots.

Work of the main engine on a motor tug during towing with
disconnected cylinders. Sud.sil.ust. no.1:125-131 '61.
(MIRA 15:7)

1. Leningradskiye vyssheye inzhenernoye morskoye uchilishche
im. admirala Makarova.

(Marine engines)

RAKHMANOV, P. F., Cand Tech Sci -- (diss) "Study of parameters
of the working process of the main ~~diesel~~ ^{a diesel engine} engine ~~of the towboat.~~"
Len, 1957. 21 pp (Min of ^(the Maritime Fleet) ~~Marine~~ USSR, Len Higher Engineering
Naval School Im Academician S. O. Makarov), 100 copies (KL, 52-
57, 108)

RAKHMANOV, P.I., inzh.

Over-all inspection of geological surveying enterprises. Bez.truda
v prom. 6 no.1:29-31 Ja '62. (MIRA 15:1)

1. Uchastkovyy inspektor upravleniya Sverdlovskogo okruga
Gosgortekhnadzora RSFSR.

(Geological surveys)

RAKHMANOV, R. A. ; SULTANZADE, S. M.

Training of workers of the Azerbaijan petroleum industry during
the 40 years of the Soviet regime. Azerb. neft. khoz. 39:6-8 Ap
'60. (MIRA 13:11)

(Azerbaijan--Petroleum industry--Employees, Training of)

RAXHMANOV, R.R.

Relationship between the self potential (S.P.) and the granulometric composition of rocks. Azerb. neft. khoz. 41 no.6:10-11 Je '62.
(MIRA 16:1)

(Oil well logging, Electric)

S/169/63/000/002/049/127
D263/D307

AUTHOR: Rakhmanov, R. R.

TITLE: Geothermal measurements in wells in the chalk deposits on the territory of Azerbaydzhan SSR

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 2, 1963, 6, abstract 2G26 (Sb. nauchn.o-tekhn. inform. Azerb. n.-i. po dobche nefi, 1962, no. 1, spets. 116-122)

TEXT: Values are given of the geothermal gradient and steps for the chalk deposits of the Prikaspoysko-Kubinskaya region and for the overlaying deposits of the Kirovabadskaya region. The data were obtained from the temperature curves in the wells taken before thermal conditions were stabilized. To obtain wider information regarding the temperature of the planes surveyed, the author recommends that temperature measurements collected during any industrial or geophysical operations should be combined, by means of maximum thermometers. /-Abstracter's note: Complete translation.-/

Card 1/1

AGAMALIYEV, G.M., RAKHMANOV, R.R.

Isolating reservoir rocks in a section of Cretaceous deposits of the Caspian Sea-Kuba region based on geophysical data. Izv. vys.ucheb.zav.; neft' i gaz 6 no.9:3-8 '63. (MIRA 17:2)

1. Azerbaydzhanskiy institut nefti i khimii im. M.Azizbekova i Azerbaydzhanskiy nauchno-issledovatel'skiy institut po dobyche nefti.

RAFIKOV, N.B.

Root of mud volcanoes in Azerbaijan. Bull. of Acad. Sci. USSR Div. Earth Planet. Sci. (MINI 1962)
no.9:33-34, '63.

1. Azerbaydzhanskiy nauchno-issledovatel'skiy institut po
dobyche nefti. Predstavleno Akademikom M. ASCH. I. Yakubovym.

GANIYEVA, M.; RAKHMANOV, R.R.

60

Effect of the presowing treatment of cotton seed with Co
gamma rays on its chemical composition and the yield of raw
cotton. Uzb. biol. zhur. 9 no. 6:5-9 '65 (MIRA 19:1)

1. Institut eksperimental'noy biologii rasteniy AN UzSSR.
Submitted May 15, 1964.

YAKUBOV, A.A.; RAKHMANOV, R.R.; RAZZHIVINA, L.A.

Eruption of the Agzybir mud volcano. Izv. vys. ucheb. zav.; neft'
i gaz 8 no.3:13-15 '65. (MIRA 18:5)

1. Azerbaydzhanskiy institut nefti i khimii im. M. Azisbekova.

RAKHMANOV, R.R.

Using field geophysical data for correlating Cretaceous sediments in the Yalama and Khudat areas. Azerb. neft. khoz 40 no.11:6-7 N '61. (MIRA 15:1)

(Azerbaijan--Petroleum geology) (Azerbaijan--Gas, Natural--Geology)

YUSUPOVA, I.U.; KZREKHIN, V.P.; RAKHMANOV, R.R.

Micromethod for determining gossypurpurin, free and bound
gossypol in the gossypol glandules. Uzb. biol. zhur. 7
no.4:8-13 '63 (MIRA 17:2)

RAKHMANOV, R.R.; YAKUBOV, A.M.

Paper chromatographic method for the determination of gossypol
in cotton seeds. Dokl. AN Uz. SSR no.9:51-55 '57. (MIRA 11:5)

1. Institut genetiki i fiziologii rasteniy AN UzSSR. Predstavleno
chlenom-korrespondentom AN UzSSR S.S. Sadykovym.
(Gossypol) (Cottonseed)

RAKHMANOV, R.R.

Determination of rutin by separatory paper chromatographic analysis.
Dokl. AN Uz. SSR no.2:51-54 '58. (MIRA 11:5)

1. Institut genetiki i fiziologii rasteniy AN UzSSR. Predstavleno
akad. AN UzSSR S.S. Sadykovym.
(Rutin) (Chromatographic analysis)

RAKHMANOV, R.R.; ABDULLAYEV, A.A.

Effect of growing conditions on the oil and gossypol content of
cotton seeds, Dokl. AN UzSSR no. 2:47-50 '59. {MIRA 22:4}

1. Institut genetiki i fiziologii rasteniy AN UzSSR. Predstavleno
akademikom AN UzSSR A.S. Sadykovym.
(Cottonseed)

YAKUBOV, A.M.; RAKHMANOV, R.R.

Effect of trace elements on the yield and chemical properties of
cotton. Uzb. biol. zhur. no.4:33-37 '61. (MIRA 14:10)

1. Institut genetiki i fiziologii rasteniy AN UzSSR.
(UZBEKISTAN--COTTON GROWING) (TRACE ELEMENTS)

RAKHMANOV, S.

Mekhenizatsiia Razdelki Drov (Mechanizatsiia of Wood Processing) (Paper edition)
125 p. 75¢

SO: Four Continent Book List, April 1954

RAKHMANOV, S. I.

Mekhanizatsia razdelki drov; stanki tekhnologicheskii ;rotsess. Moskva, Goslesbumizdat, 1950. 127 p. illus. Bibliography: ;(126)

Mechanization of woodwork; machine tools and technological process.

DLC: TS850.R17

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953.

RAKHMANOV, Sergey Ivanovich; PITERMAN, Ye.A., redaktor; KARASIK, N.P.,
tekhnicheskii redaktor

[Machines and equipment for lumbering] Mashiny i oborudovanie
dlia lesorazrabotok. Moskva, Goslesbumizdat, 1955. 480 p.
(Lumbering--Machinery) (MIRA 9:3)

KORCHUNOV, Nikolay Grigor'yevich, prof.; KOMAROV, Yuriy Mikhaylovich, dots., kand. tekhn. nauk; KOCHEGAROV, Vasil'y Grigor'yevich, dots, kand. tekhn. nauk; OSIPOV, Petr Yegorovich, dots., kand. tekhn. nauk; ROOS, L.V., dots., kand. tekhn. nauk, retsenzent; RAKHMANOV, S.I., dots., kand. tekhn. nauk, retsenzent; TAGIL'TSEV, N.D., st. prepod., retsenzent; NESTERENKO, V.G., dots., retsenzent; PARFENOV, G.M., dots., retsenzent; PLESKO, Ye.P., red. izd-va; IL'IN, B.A., red.; SHIBKOVA, R.Ye., tekhn. red.

[Technology of lumbering and lumber transportation] Tekhnologiya lesozagotovok i transport lesa. [By] N.G. Korchunov i dr. Moskva, Goslesbumizdat, 1962. 501 p. (MIRA 16:3)
(Lumbering) (Lumber--Transportation)

RAKHMANOV, S. I.

21782 RAKHMANOV, S. I. Soprotivleniye peredvizheniyu po chinam s pomanyu profilem. Sbornik statey po obshchestvennoy ekonomike. (Trudy uralskogo lesotekhn. in-ta). Sverdlovsk, 1949, s. 81-88

SO: Letopis' zhurnal'nykh Statey, No. 62, Moskva, 1949

MAKINOV, BORIS IVANOVICH

729.412
.P1

Mashiny i oborudovaniye dlya lesorazrabotok (Machines and equipment for forest exploitation) Moskva, Goslesbunizdat, 1955.
480 p. illus., diagr., tables.
Literatura: p. 420.

1957, 3. 1.

Lumbering

Cranes or winches? Les. prom. 12 No. 2, 1952

Monthly List of Russian Accessions, Library of Congress, July 1952. UNCLASSIFIED.

SHIMANOV, S. I.

HOISTING MACHINERY

Cranes or winches? Lss. prom. 12 No. 2, 1952

Monthly List of Russian Accessions, Library of Congress, July 1952. UNCLASSIFIED.

RAKHMANOV, S.I.

[TL-] windlass for loading logs at the loading point] Lebedka
TL-] na pogrushke lesa na nishnem sklade. Moskva, Goslesbumisdat,
1953. 54 p. (MLRA 6:12)
(Windlass) (Lumbering)

MADATOV, E.Kh.; RAKHMANOVA, S.K.

Petrographic characteristics of carbonate rocks in Upper Cretaceous
sediments of the Kirovabad oil- and gas-bearing area (Dallyar-
Tauz and Gyullyudzha sections). Azerb. neft. khoz. 42 no.1:
13-15 Ja '63. (MIRA 16:10)

(Azerbaijan--Rocks, Carbonate)

20515

O Pedschyetv Nyelevyestnykh Pri Nyeskhenii Statichyeski Nyelepyedpelyennykh
Sistyem. Inzh. Sbornik (Akad Nauk SSSR, In-t Mekhaniki), t. V. vyp. 2, 1949,
S. 111

So: Letopis' No. 40

TSINDRYA, T.O., inzh.; RAKHMANOV, S.K., inzh.; GOLOVANOV, I.V., inzh.

Experimental wall panels. Stroil. mat. 11 no.2:32-33 P '65.
(MIRA 18:3)

RAKHMANOV, V.

[Without a physician; treatment of diseases by light, air, water, heat, cold, gymnastics, and massage] Bez doktora; lechenie boleznei svetom, vozdukhom, vodoi, teplom, kholodom, gimnastikoi i massazhami. New York, Kershcha, 1959. 94 p. (MIRA 16:4)
(NATUROPATHY)

RAKHMANOVA, V.

Surgeons wage war against insultus. Nauka i zhizn' 30 no.9:51
S '63. (MIRA 10:10)

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11B

Determination of vitamin B₁₂ in skin dialyzate. V. A. Rakhmanov and A. N. Tikhomirova (Moscow Med. Inst.). *Vestnik Venerol. Dermatol.* 1967, No. 2, 10-12. Vitamin B₁₂ was detd. (with the Wang-Harris method) C. I. 33, 93849; 36, 22819) on urine and skin dialyzates both before and after loading by daily injection of 10 mg. over a 5-10-day period. The dialyzates were prepd. by attaching a glass bell (5 sq. cm. area) to the chest, pouring H₂O into the bell, and taking aliquot portions at various intervals. On the 3rd-4th day after loading it is possible to detect B₁₂ in skin dialyzates. No relation was found between this and the urine B₁₂ level. The skin elimination should be taken into account in tracing sources of vitamin deficiencies. The skin dialyzates were analyzed at 0.5, 1.0, 2.0, 3.0, and 5.0 hrs. after the daily injection.

G. M. Kozlovskii

ASAC 33 A METALLURGICAL LITERATURE CLASSIFICATION

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1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 26

[illegible]

RAKHMANOV, V.A.; LEVIN, A.M.

Preparation of clinical specialists at departments of dermatologic and venereal diseases in medical institutes. Vest. vener., Moskva no.3:24-28 May-June 1953. (CJML 25:1)

1. Professor for Rakhmanov; Docent for Levin. 2. Read before a session of Moscow Dermato-Venereological Society on 2 October 1952.

RAKHMANOV, V. A.

70T76

USSR/Medicine - Syphilis, Therapy
Medicine - Syphilology

Mar/Apr 1948

"Some Actual Problems of Modern Syphilology To Be Discussed at the Fifth All-Union Congress of Dermatologists and Venereologists," Prof V. A. Rakhmanov, Prof N. S. Smelov, 2 pp

"Vest Venerol 1 Dermatol" No 2

In the field of syphilology technicians will discuss the biology of *Spirochaeta pallida*, experimental syphilis, the serology, clinical treatment and course of syphilis during the war and postwar periods, and results from the use of new substances and new methods in syphilis therapy.

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70T76

RAKHMANOV, V. A.; GITMAN, S. H.

Physicians

Professor Aleksei Ivanovich Pospelov; 35th anniversary of death., Vest. ven. i derm.,
No. 1, 1952

Monthly List of Russian Accessions, Library of Congress, March 1952. UNCLASSIFIED.

RAKHMANOV, V.A., redaktor

[Current problems in dermatology and venereology] Aktual'nye voprosy
dermato-venereologii. Moskva, 1953. 359 p.
(DERMATOLOGY) (VENEREOLOGY) (MIRA 7:7)

POTEKAIEV, N.S., subordinator; RAKHMANOV, V.A., professor, zaveduyushchiy.

Evaluation of Colophony reaction with the cerebrospinal fluid in the diagnosis of syphilis. Vest.ven.i derm. no.2:45-47 Mr-Apr '53. (MLRA 6:5)

1. Kafedra kozhaykh i venericheskikh bolezney I Moskovskogo ordena Lenina meditsinskogo instituta. (Syphilis--Diagnosis) (Cerebrospinal fluid)

RAKHMANOV, V.A., professor; LEVIN, A.M., doctent.

Training clinical specialists in the departments of dermatology and
venereal diseases in medical institutes. Vest. ven. i derm. no.3:24-28
My-Je '53. (MLRA 6:7)

(Medicine--Study and teaching)

RYBAKOV, N.F.; BAKHMANOV, V.A., professor, direktor.

A thick salve "ST" for the treatment of psoriasis. Sov.med. 17 no.5:40-41 My '53. (MLRA 6:6)

1. Klinika kozhnykh i venericheskikh bolezney I Moskovskogo ordena Lenina meditsinskogo instituta. (Psoriasis)

LINDGREN, I.M. (Moscow); RAKHMANOV, V.A., professor, direktor.

Method of diagnosis of vitamin B₁ deficiency. Klin.med. 31 no.8:42-46 Ag '53.
(MLRA 6:11)

1. Klinika koshnykh i venericheskikh bolezney I Moskovakogo ordena Lenina
meditsinskogo instituta. (Deficiency diseases)

RAKHMANOV, V.A., professor; OSIPOV, D.T., (Moskva)

Experience in preventing pyoderma at the First Moscow State
Bearing Plant. Vest.ven. i derm. no.3:18-22 My-Je '55.

(MLRA 8:10)

(PYODERMA, prevention and control
in Russia, indust.establishments in Moscow)

(INDUSTRIAL HYGIENE
in Russia, prev. of pyoderma in Moscow)

RAKHMANOV, V. A., prof.; STUDNITSIN, A. A., prof.; TULACHOV, N. M.,
dozent

Twenty-second Congress of the CPSU and the problems of dermato-
venereologists. Vest. dermat. i ven. 36 no.7:3-10 J1 '62.
(MIRA 15:7)

1. Chlen-korrespondent AMN SSSR (for Rakhmanov).

(DERMATOLOGY) (VENERELOGY)
(COMMUNISM AND SCIENCE)

BARSHANIN, V.A., prof.

Results and plans of scientific work of the Department of Skin Diseases of the First Moscow L.M. Sechenov Order of Lenin Medical Institute. Biol. Uch. med. sov. 3 no.1:15-18 1962. (MIPA 17:10)

1. Lenin-korrespondent AMN SSSR.

BAKIMANOV, V.A., prof. (Moskva)

Effect of climatotherapy on the course of neurodermatitis.
Vest. dermat. i ven. no. 2:34-38 '64.

(MIRA 17:11)

1. Chlen-korrespondent AMN SSSR.

RAKHMANOV, V.A., prof.; IVANOV, O.L.

Significance and prospects of histochemical analysis in dermatology. Vest. dermat. i ven. no.3:3-8 '65.

(MIRA 18:11)

1. Kafedra kozhnykh i venericheskikh bolezney (zav. - chlen-korrespondent AMN SSSR prof. V.A. Rakhmanov) I Moskovskogo meditsinskogo instituta imeni I.M. Sechenova.

RAKHMANOV, V.A., prof.; KALANTYB-KAYA, M.A.

Diatomite treatment of trophic ulcer of the lower extremities.
Vest. dermat. i ven. 38 no.6:34-36 Je '64.

(MIRA 18:6)

1. Kafedra kozhnykh i venericheskikh bolezney (zav. - chlen-korrespondent AMN SSSR prof. V.A.Rakhmanov) I Moskovskogo ordena Lenina meditsinskogo instituta imeni Sechenova. 2. Chlen-korrespondent AMN SSSR (for Rakhmanov).

DOLGOV, A.P., prof., red.; RABEN, A.S., doktor med. nauk, red.;
ANTON'YEV, A.A., dots., red.; BRUYEVICH, T.S., kand. med.
nauk, red.; LETAVET, A.A., prof., red.; RAKHMANOV, V.A.,
prof., red.; STUDNITSIN, A.A., prof., red.

[Current problems of occupational dermatology] Aktual'nye
voprosy professional'noi dermatologii. Moskva, Meditsina,
1965. 246 p. (MIRA 18:4)

1. Deystvitel'nyy chlen AMN SSSR (for Letavet). 2. Chlen-
korrespondent AMN SSSR (for Rakhmanov). 3. Dermatologicheskoye
otdeleniye Instituta gigiyeny truda i profzabolevaniy AMN SSSR
(for Dolgov, Anton'yev, Bruyevich, Raben).

L 6880-65 EWG(j)/EPA(s)-2/EWT(m)/EPF(c)/EPF(n)-2/EPR/EPA(w)-2/T/EWP(q)/
EWP(b)/EWA(h) Pab-24/Pr-4/Ps-4/Pt-10/Peb/Pu-4 RAEM(t) JD/WH
ACCESSION NR: AR4041670 S/0081/64/000/007/M007/M007

SOURCE: Ref. zh. Khimiya, Abs. 7M45 104

AUTHOR: Duderov, I. G.; Poluboyarinov, D. N.; Rakhmanov, V. A. 15

TITLE: Thermal conduction of porous materials of zirconium dioxide and its dependence on porosity and character of structure

CITED SOURCE: Tr. Mosk. khim.-tekhnol. in-ta im. D. I. Mendeleeva, vy*p. 41, 1963, 164-172

TOPIC TAGS: zirconium dioxide, porosity, thermal conductivity 27

TRANSLATION: Thermal conduction of dense articles of ZrO_2 (6 - 13% porosity) is 1.10 - 1.20 kilocalorie/m · hour · degree and practically is not changed within limits of 300 - 1,000°. Increase of porosity of foam samples to 80 - 83% is accompanied by decrease of thermal conduction to 0.30 - 0.23 kilocalorie/m · hour · degree (temperature of 1,000°). Simultaneously during transition from 200 to 1,000° thermal conduction is increased by 20 - 50%. Repeated determination of thermal conduction of foam samples is accompanied by decrease of thermal conduction by 10 - 15%; this is connected with appearance of cracks and flaws during sharp

Card 1/2

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ACCESSION NR: AR4041670

heating and cooling of tested samples. Thermal conduction of porous articles, obtained with burning additives, is less than that for foam samples with the same porosity.

SUB CODE: IC, TD

ENCL: 00

Card 2/2

BAKHMANOV, V.A., prof.; KIMAGISHI, I.M., kand. med. nauk; KATSEVAL'D, B.I.,
kand. med. nauk; POLOVINY, A.A., vrach

Our results in the control of epidermophytosis among the workers
of department No.6 of the "Kaukaz" Plant. Trudy 1-go MM 28:171-
182 1964. (MIRA 17:11)

1. Kafedra kozhnykh i venericheskikh bolezney (rav. - glen-korres-
pondent AMN SSSR prof. V.A. Bakhmanov 1-go Moskovskogo ordena
Lenina meditsinskogo instituta imeni Sechenova.

GAYNUTDINOV, R.Kh., slesar'; RAKHMANOV, V.A., slesar'

Useful improvement. Elek. i tepl.tiaga 7 no.11:29 N '63.
(MIRA 17:2)

1. Depo Yudino Gor'kovskoy dorogi.

PAVLOV, S.T., prof.; RAKHMANOV, V.A., prof.; SMELOV, N.S., prof.

Some characteristics of the clinical aspects and diagnosis
of skin diseases at the present time. Vest. dermat. i ven. 36
no.10:3-8 0'62 (MIRA 16:11)

1. Chleny-korrespondenty AMN SSSR (for Pavlov, Rakhmanov).

*

RAKHMANOV, V.A., prof.; SUKHAREV, V.I., prof.; STUENITSIN, A.A., prof.;
TURANOV, H.M., kand. med. nauk (Moskva)

Ways of further development and tasks of Soviet dermatology in
the field of climatic balneologic and resort treatment of derma-
toses. Vest. dermat. i ven. 38 no.10:3-8 O '64. (MIRA 18:7)

1. Chlen-korrespondent AMN SSSR (for Rakhmanov).

ACCESSION NR: AP3010672

S/0241/63/008/010/0043/0047

AUTHOR: Rakhmanov, V. A. (Head of Department of Skin Diseases,
Professor; Corresponding Member); Lindenbraten, L. D. (Professor,
Head of Roentgenology and Radiology Department); Romanenko, G. F.;
Kazantseva, N. S.; Sheremet'yeva, L. G.

TITLE: Skin changes in exposed areas in later periods after
roentgen and gamma therapy of malignant tumors

SOURCE: Meditsinskaya radiologiya, v. 8, no. 10, 1963, 43-47

TOPIC TAGS: skin change, roentgen therapy, gamma therapy, exposed
area skin change, dermovascular response, skin temperature change,
hair loss, hair pigmentation change, telangiectasis, sclerotic
tissue

ABSTRACT: Skin changes in areas exposed to irradiation were studied
in two groups of women 2.5-9 yrs after radiation therapy for
malignant tumors of mammary glands, uterus, and ovaries. The first
group (21 cases) had been treated with fractional doses of
X-irradiation daily for 1-2 mos, and the second group (30 cases) had

Card 1/8²